

INCH-POUND

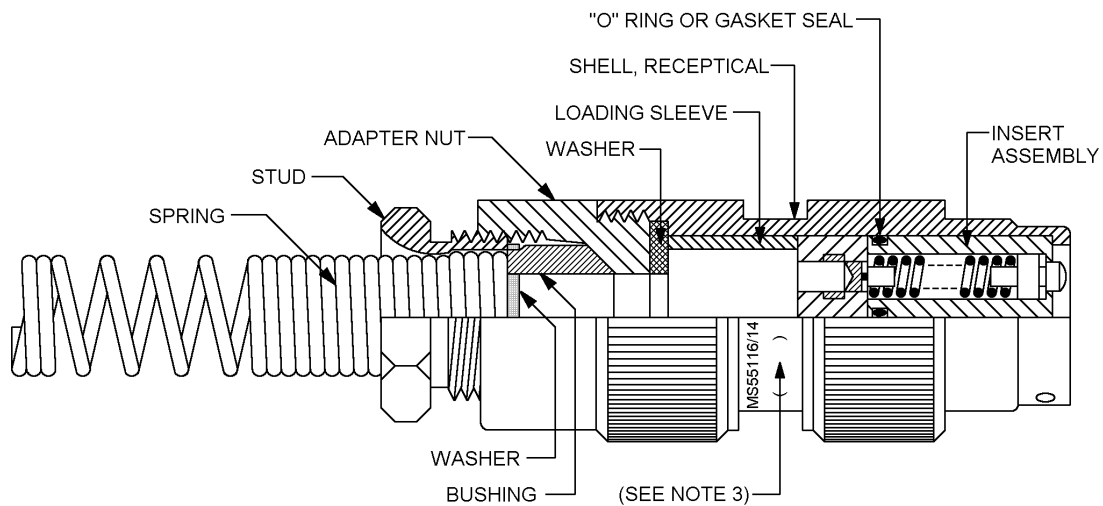
MIL-DTL-55116/12B  
22 March 2004  
SUPERSEDING  
MIL-C-55116/12A(CR)  
2 May 1990

## DETAIL SPECIFICATION SHEET

### CONNECTOR, RECEPTACLE, SIX PIN AUDIO, CRIMP SLEEVE SPRING TERMINALS, WIRE STRAIN RELIEF, U-228 TYPE

This specification is approved for use by all Departments  
and Agencies of the Department of Defense.

The requirements for acquiring the product described herein shall consist of this specification sheet and MIL-DTL-55116.

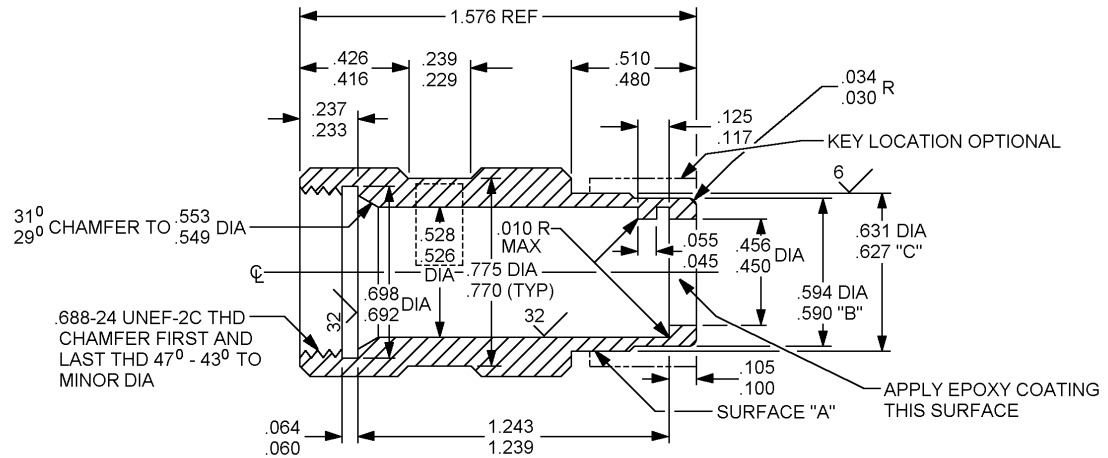


#### NOTES:

1. Dimensions are in inches.
2. Metric equivalents are given for general information only.
3. Stamp or etch 1/16 gothic characters in accordance with MIL-STD-13231, group 1.

FIGURE 1. Connector, receptacle, six pin audio, U-228 type.

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Inches	mm	Inches	mm	Inches	mm
.005	.127	.074	1.880	.510	12.95
.007	.178	.086	2.184	.526	13.36
.010	.254	.090	2.286	.528	13.41
.012	.305	.0935	2.375	.549	13.94
.016	.406	.0965	2.451	.553	14.05
.020	.508	.100	2.540	.590	14.99
.027	.686	.105	2.667	.594	15.09
.029	.737	.117	2.972	.627	15.93
.030	.762	.125	3.175	.631	16.03
.034	.864	.229	5.817	.6875	17.46
.037	.940	.233	5.918	.692	17.58
.045	1.143	.237	6.020	.698	17.73
.054	1.372	.239	6.071	.770	19.56
.055	1.397	.416	10.56	.775	19.69
.058	1.473	.426	10.82	1.239	31.47
.059	1.499	.450	11.43	1.243	31.57
.060	1.524	.456	11.58	1.576	40.03
.064	1.626	.480	12.19		

FIGURE 1. Connector, receptacle, six pin audio, U-228 type - Continued.

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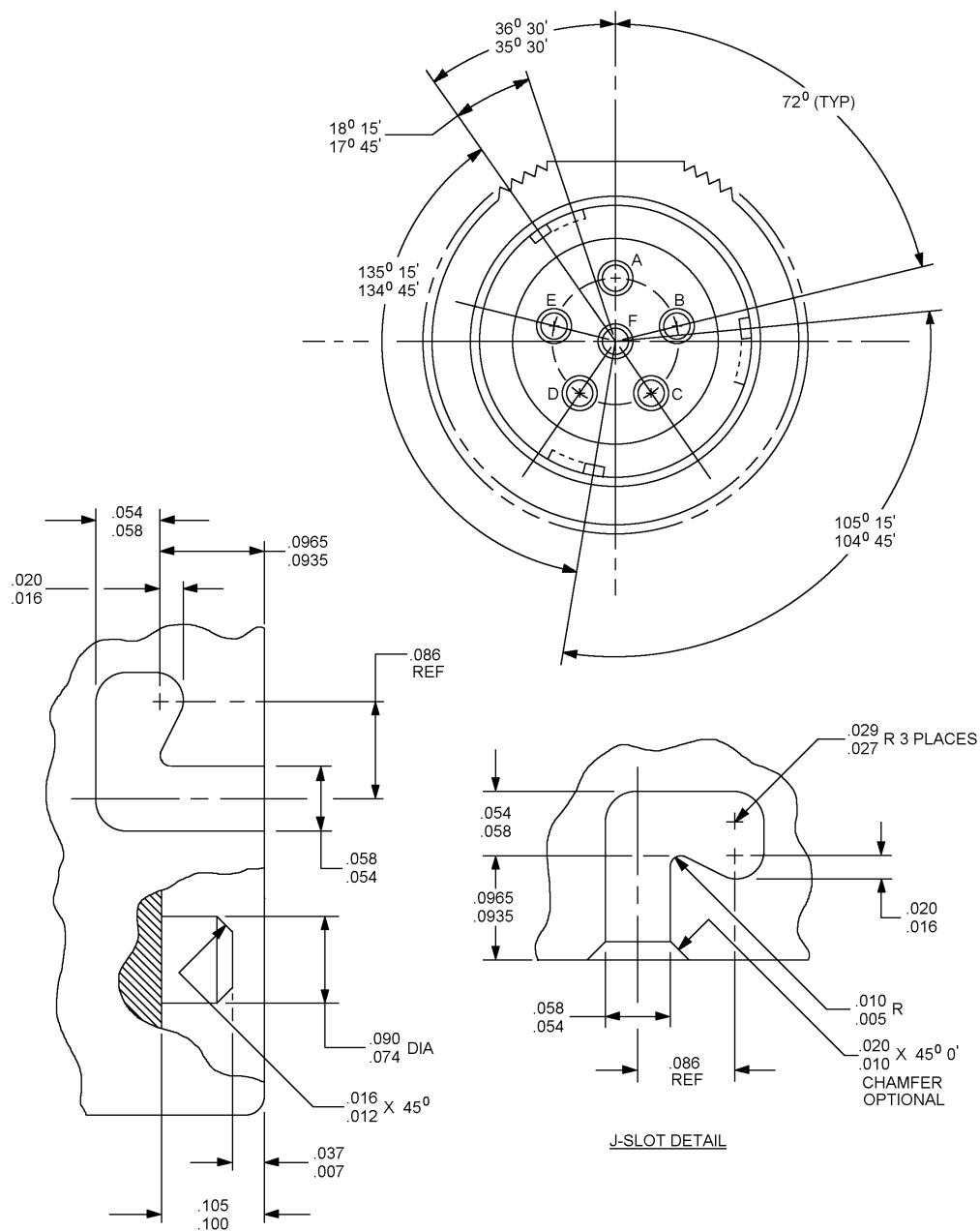


FIGURE 1. Connector, receptacle, six pin audio, U-228 type - Continued.

## MIL-DTL-55116/12B

Changes from previous issue. Marginal notations are not used in this revision to identify changes with respect to the previous issue due to the extent of the changes.

Reference documents. In addition to MIL-DTL-55116, this document references the following:  
MIL-STD-13231

### CONCLUDING MATERIAL

Custodians:  
Army - CR  
DLA - CC

Preparing activity:  
DLA - CC

(Project 5935-A604-012)

Review activity:  
Army – MI

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using ASSIST Online database at <http://www.dodssp.daps.mil>.